

Title (en)
LONG-ACTING COAGULATION FACTOR VII AND METHODS OF PRODUCING SAME

Title (de)
LANGWIRKENDER GERINNUNGSFAKTOR VII UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)
FACTEUR VII DE COAGULATION À ACTION PROLONGÉE ET PROCÉDÉS DE PRODUCTION ASSOCIÉS

Publication
EP 3481855 B1 20230906 (EN)

Application
EP 17754492 A 20170711

Priority
• US 201662360767 P 20160711
• IL 2017050784 W 20170711

Abstract (en)
[origin: WO2018011799A1] Polypeptides comprising at least one carboxy-terminal peptide (CTP) of chorionic gonadotropin attached to the carboxy terminus but not to the amino terminus of a coagulation factor and polynucleotides encoding the same are disclosed. Pharmaceutical compositions and pharmaceutical formulations comprising the polypeptides and polynucleotides of the disclosure and methods of using and producing same are also disclosed.

IPC 8 full level
C07K 14/59 (2006.01); **C07K 14/61** (2006.01)

CPC (source: CN EA EP IL KR US)
A61K 38/00 (2013.01 - IL); **A61K 38/36** (2013.01 - IL); **A61K 47/64** (2017.08 - IL US); **A61P 7/04** (2018.01 - EP IL KR); **C07K 14/59** (2013.01 - CN EA EP IL KR); **C07K 14/61** (2013.01 - EA EP IL); **C07K 14/745** (2013.01 - CN IL KR US); **A61K 38/00** (2013.01 - KR US); **C07K 2319/31** (2013.01 - CN IL KR)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2018011799 A1 20180118; AU 2017296352 A1 20190221; AU 2021269373 A1 20211216; AU 2024200950 A1 20240307; AU 2024200950 B2 20241003; BR 112019000610 A2 20190702; CA 3030533 A1 20180118; CL 2019000099 A1 20190412; CN 109563145 A 20190402; CN 109563145 B 20240126; CN 118085104 A 20240528; EA 201990255 A1 20190731; EP 3481855 A1 20190515; EP 3481855 B1 20230906; EP 4303228 A2 20240110; EP 4303228 A3 20240313; ES 2963725 T3 20240401; HU E064463 T2 20240328; IL 264208 A 20190228; IL 264208 B1 20241001; IL 315314 A 20241001; JP 2019530637 A 20191024; JP 7319187 B2 20230801; KR 102618424 B1 20231226; KR 20190039944 A 20190416; KR 20240006077 A 20240112; MX 2019000554 A 20190919; PT 3481855 T 20231127; SG 10202100189W A 20210225; SG 11201900279U A 20190227; TW 201808988 A 20180316; TW I850192 B 20240801; US 11976106 B2 20240507; US 2020354430 A1 20201112

DOCDB simple family (application)
IL 2017050784 W 20170711; AU 2017296352 A 20170711; AU 2021269373 A 20211117; AU 2024200950 A 20240214; BR 112019000610 A 20170711; CA 3030533 A 20170711; CL 2019000099 A 20190111; CN 201780049944 A 20170711; CN 202410040562 A 20170711; EA 201990255 A 20170711; EP 17754492 A 20170711; EP 23191797 A 20170711; ES 17754492 T 20170711; HU E17754492 A 20170711; IL 26420819 A 20190110; IL 31531424 A 20240828; JP 2019501670 A 20170711; KR 20197003758 A 20170711; KR 20237044320 A 20170711; MX 2019000554 A 20170711; PT 17754492 T 20170711; SG 10202100189W A 20170711; SG 11201900279U A 20170711; TW 106123247 A 20170711; US 201716317283 A 20170711